



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 6476

Tuija HURTTA

Art Unit: 2617

Application No.: 10/511,106

Examiner: Vladimir Magloire

Filed: October 14, 2004

Attorney Dkt. No.: 059864.01670

For: METHOD AND SYSTEM FOR SETTING UP A MULTICAST OR

**BROADCAST TRANSMISSION** 

## RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 13, 2009

Sir:

In response to the Office Action dated April 16, 2009, please amend the aboveidentified application as set forth below.

Amendments to the claims are submitted beginning on page 2.

Remarks are submitted beginning on page 8.

- 12. Transgenic plant according to claim 11 which is selected from the group consisting of grains, forage crops, fruits, vegetables, oil seed crops, palms, forestry, and vines.
- 13. Transgenic plant according to claim 11 which is selected from the group consisting of maize, banana, peanut, field pea, sunflower, tomato, canola, tobacco, wheat, barley, oats, potato, soybeans, cotton, carnation, sorghum, lupin and rice.
- 14. Reproductive material of a transgenic plant harboring a DNA which encodes a protein operably linked to elements for expression of said protein, said protein selected from the group consisting of:
  - (i) a protein which includes an amino acid sequence corresponding to residues 27 to 102 of the sequence shown in (SEQ ID NO: 1);
  - (ii) a homologue of (i);
  - (iii) a variant of (i); and
  - (iv) a protein isolated from the family *Proteaceae* which specifically reacts with antibodies raised against (i) and which has essentially the same anti-microbial activity as (i).
- 15. Reproductive material according to claim 14 which is selected from the group consisting of seeds, progeny plants and clonal material.

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